

A schematic diagram of a human torso illustrating the placement of multiple electrodes (10) for monitoring or stimulating internal organs. The diagram shows the following components:

- Electrodes (10):** Multiple electrodes are shown as horizontal lines with arrows indicating their placement on the skin surface.
- Internal Organs (12, 14, 16, 18):** Various internal organs are depicted with dashed outlines, including the stomach (12), liver (14), heart (16), and lungs (18).
- Heart (22):** The heart is specifically labeled with the number 22.

A line drawing showing a hand holding a tool labeled '10' (a pair of forceps or pliers) to apply a bandage labeled '24' to a limb. The bandage is shown as a strip of material being wrapped around the limb.

Fig. 1b

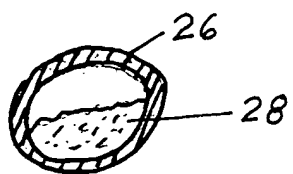


FIG. 2

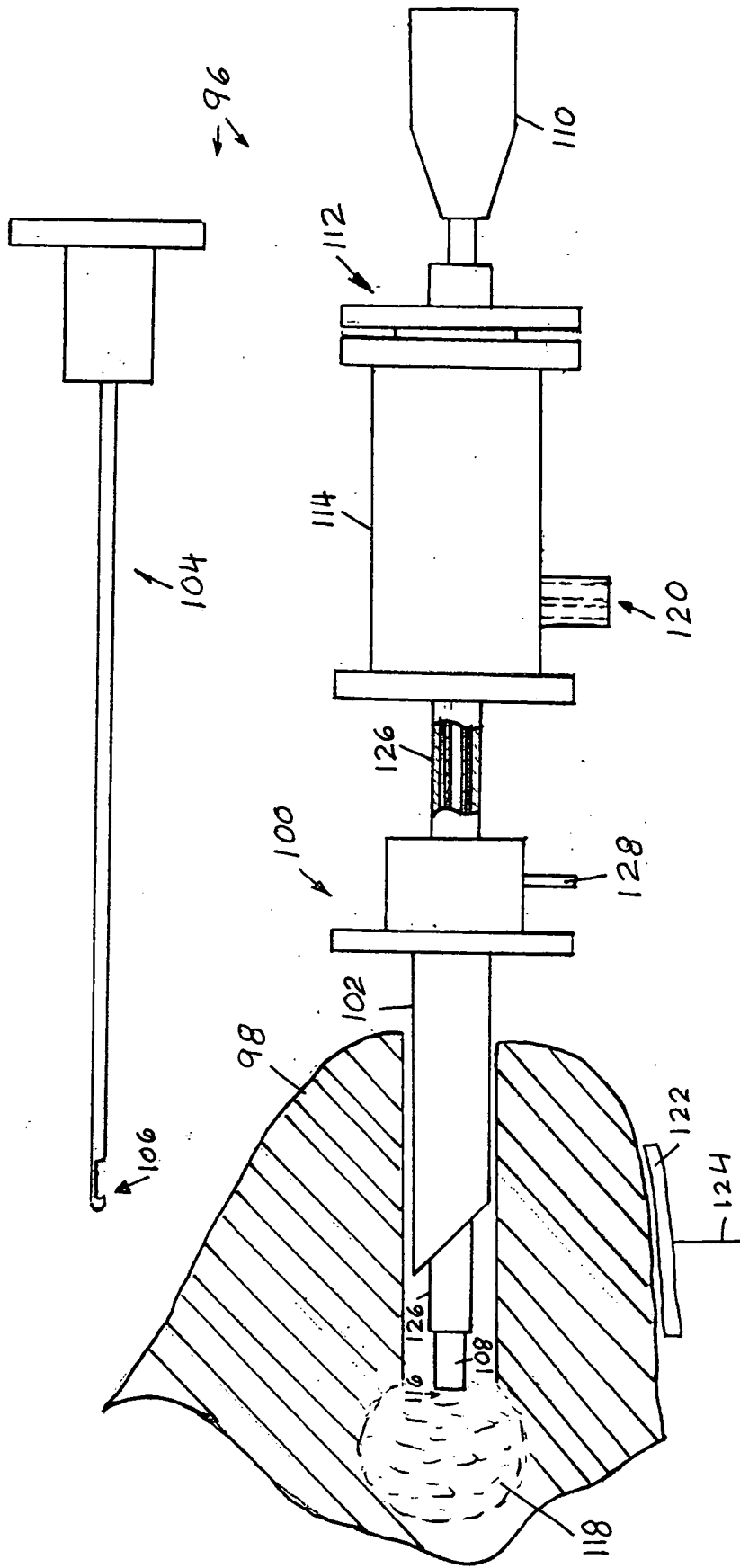


FIG. 5

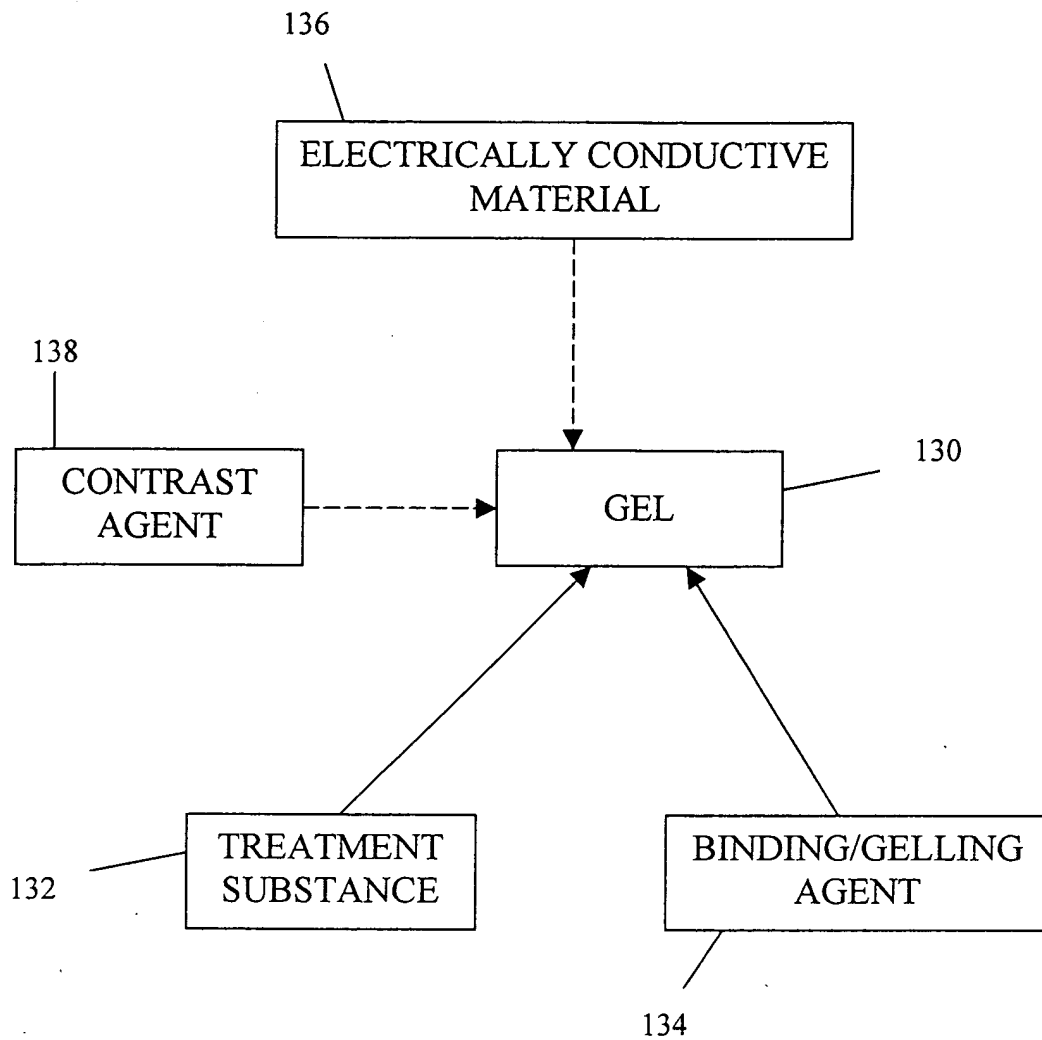


FIG. 6

THERAPY SUBSTANCES

NECROSSING AGENTS

ETHANOL ALCOHOL (1% TO 100% PURE)

SALINE SOLUTION (0.9% TO 99%)

ACETIC ACID (1% TO 100%)

NATURAL EXTRACTS / COMPOUNDS

ENZYMES

- **ANESTHETIC AGENTS**

LIDOCAINE

MARKAINE

SENSORCAINE

ANTIBIOTICS

GENES

VIRUS

VACCINES

PROTEINS

TUMOR SUPPRESSION GENES

INHIBITORS

TISSUE MARKERS

OTHER BIOLOGICAL AGENTS

BIOABSORBABLE POLYMERS

**POLYMERS WITH CHEMOTHERAPEUTIC AGENTS
AND PHARMACEUTICAL DRUGS**

FIG. 7

ELECTRICALLY CONDUCTIVE MATERIAL

- SALINE SOLUTION (ISOTONIC OR HYPERTONIC)
- ACETIC ACID
- ETHANOL
- OTHER, ETC.
- CONDUCTIVE POLYMER
- METALLIC SUSPENSION
- CARBON PARTICLE
- CONDUCTIVE ELEMENT

FIG. 8

BINDING/GELLING AGENTS

1. Polymers
 - i) hydroxyl propyl cellulose
 - ii) hydroxyl propyl methyl cellulose
 - iii) hydroxyl propyl ethyl cellulose
 - iv) poly vinyl alcohol
2. Biodegradable polymer
3. Bio-material
4. Oil and Animal Fat Based Biomaterial and Agents
5. Collagen-Natural Derivatives and Synthetic Formulations
6. Phase Changing Gelling Agents
7. Energy Activated Gelling Agents
8. Proteins, Conjugates and Tissue Cell Compositions

FIG. 9

CONTRAST AGENT

- DYE
- BARIUM SULFATE
- OTHER

FIG. 10

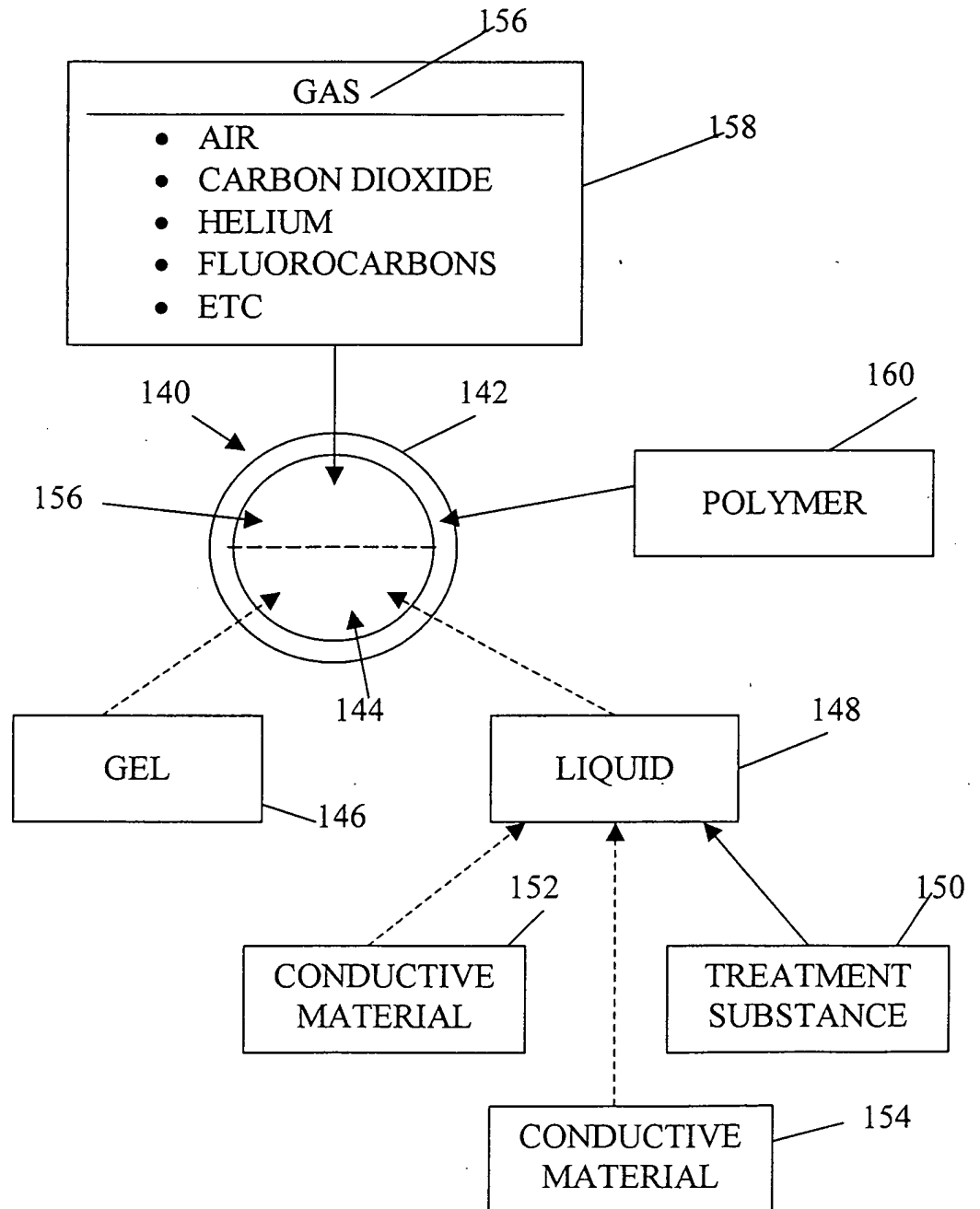


FIG. 11

